



THE MOVES INSTITUTE
NAVAL POSTGRADUATE SCHOOL

WHO WE ARE

The MOVES Institute, here in Monterey California, is an internationally renowned center of excellence in modeling and simulation. We see ourselves as innovators and creators and our Institute as an incubator where new ideas are formulated and nurtured and eventually spun out for development. We are an objective, creative, outcome-oriented organization. Our uniqueness lies in the confluence of tactical relevance, technical expertise, analytical skills, and our ability to pursue an idea from concept to transition customer. We value openness and our unbiased, technology-neutral, nonparochial approach to all we do.

Our expertise includes combat modeling systems, training systems, virtual environments, augmented reality, web technologies, networks, and interoperability. In addition, we excel in agents and artificial intelligence, human-computer interaction and human factors, education and distance learning.

OUR MISSION

To enhance the operational effectiveness of our joint forces and our allies by providing superior training and analysis products, education, and exemplary research in the field of modeling and simulation.

MODELING AND SIMULATION

Modeling and simulation is the use of representations of the world either statically or over time for the purpose of analysis for decision makers, training for operators, or acquisition for future system development. When compared to conventional training, field experimentation, or physical prototype development, models and simulations can greatly decrease costs while increasing flexibility and capability in training and analysis.

BENEFITS OF WORKING WITH THE MOVES INSTITUTE

- a. We are not motivated by profit so we can be objective and unbiased in all we do, focusing on the objectives of the customer, not of our bottom line.
- b. We have a built-in cadre of subject matter experts – the Naval Postgraduate School student body – who can focus their undivided attention on solutions to your problem.
- c. We are the Navy's University and mix academic and commercial research programs with educational activities.
- d. We have over ten years experience in modeling and simulation with a reputation for creativity, dependability, openness, and cooperation with our sponsors and partners.

CONTACT

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